



OFFICE OF PERSONNEL MANAGEMENT

Civil Service Retirement System; Present Value Factors

AGENCY: Office of Personnel Management.

ACTION: Notice.

SUMMARY: The Office of Personnel Management (OPM) is providing notice of adjusted present value factors applicable to retirees under the Civil Service Retirement System (CSRS) who elect to provide survivor annuity benefits to a spouse based on post-retirement marriage; to retiring employees who elect the alternative form of annuity, owe certain redeposits based on refunds of contributions for service ending before March 1, 1991, or elect to credit certain service with nonappropriated fund instrumentalities; or, for individuals with certain types of retirement coverage errors who can elect to receive credit for service by taking an actuarial reduction under the provisions of the Federal Erroneous Retirement Coverage Correction Act. This notice is necessary to conform the present value factors to changes in the economic and demographic assumptions adopted by the Board of Actuaries of the Civil Service Retirement System.

DATES: The revised present value factors apply to survivor reductions or employee annuities that commence on or after October 1, 2021.

ADDRESSES: Send requests for actuarial assumptions and data to the Board of Actuaries, care of Gregory Kissel, Senior Actuary, Office of Healthcare and Insurance, Office of Personnel Management, Room 4316, 1900 E Street NW, Washington, DC 20415, or by email to actuary@opm.gov.

FOR FURTHER INFORMATION CONTACT: Karla Yeakle, (202) 606-0299.

SUPPLEMENTARY INFORMATION: Several provisions of CSRS require reduction of annuities on an actuarial basis. Under each of these provisions, OPM is required to issue regulations on the method of determining the reduction to ensure that the present value of the

reduced annuity plus a lump-sum equals, to the extent practicable, the present value of the unreduced benefit. The regulations for each of these benefits provide that OPM will publish a notice in the *Federal Register* whenever it changes the factors used to compute the present values of these benefits.

Section 831.2205(a) of title 5, Code of Federal Regulations, prescribes the method for computing the reduction in the beginning rate of annuity payable to a retiree who elects an alternative form of annuity under 5 U.S.C. § 8343a. That reduction is required to produce an annuity that is the actuarial equivalent of the annuity of a retiree who does not elect an alternative form of annuity. The present value factors listed below are used to compute the annuity reduction under section 831.2205(a) of title 5, Code of Federal Regulations.

Section 831.303(c) of title 5, Code of Federal Regulations, prescribes the use of these factors for computing the reduction to complete payment of certain redeposits of refunded deductions based on periods of service that ended before March 1, 1991, under section 8334(d)(2) of title 5, United States Code; section 1902 of the National Defense Authorization Act for Fiscal Year 2010, Public Law 111-84.

Section 831.663 of Title 5, Code of Federal Regulations, prescribes the use of similar factors for computing the reduction required for certain elections to provide survivor annuity benefits based on a post-retirement marriage under section 8339(j)(5)(C) or (k)(2) of title 5, United States Code. Under section 11004 of the Omnibus Budget Reconciliation Act of 1993, Public Law 103-66, effective October 1, 1993, OPM ceased collection of these survivor election deposits by means of either a lump-sum payment or installments. Instead, OPM is required to establish a permanent actuarial reduction in the annuity of the retiree. This means that OPM must take the amount of the deposit computed under the old law and translate it into a lifetime reduction in the retiree's benefit.

Subpart F of part 847 of title 5, Code of Federal Regulations, prescribes the use of similar factors for computing the deficiency the retiree must pay to receive credit for certain

service with nonappropriated fund instrumentalities made creditable by an election under section 1043 of Public Law 104-106. Subpart I of part 847 of title 5, Code of Federal Regulations, prescribes the use of present value factors for employees that elect to credit nonappropriated fund instrumentality service to qualify for immediate retirement under section 1132 of Public Law 107-107.

Sections 839.1114 - 1121 of title 5, Code of Federal Regulations, prescribes the use of these factors for computing the reduction required for certain service credit deposits, Government Thrift Savings Plan contributions, or for previous payment of the FERS Basic Employee Death Benefit in annuities subject to the Federal Erroneous Retirement Coverage Corrections Act (FERCCA) under the provisions of Public Law 106-265. Retirees and survivors who owe a larger deposit because of a retirement coverage error can choose to pay the additional deposit amount or their annuity will be actuarially reduced to account for the deposit amount that remains unpaid. Additionally, retirees and survivors of deceased employees who received Government contributions to their Thrift Savings Plan account after being corrected to FERS and who later elect CSRS Offset under FERCCA keep the Government contributions and associated earnings in their Thrift Savings Plan account. Instead of adjusting the Thrift Savings Plan account, FERCCA requires that the CSRS-Offset annuity be actuarially reduced. Also, survivors that received the FERS Basic Employee Death Benefit and elect CSRS Offset under FERCCA do not have to pay back the Basic Employee Death Benefit. Instead, OPM actuarially reduces the survivor annuity payable. These reductions under FERCCA allow the annuity to be actuarially reduced in a way that, on average, allows the Fund to recover the amount of the missing lump sum over the recipient's lifetime.

The present value factors currently in effect were published by OPM on April 6, 2020, at 85 FR 19171. On [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER], OPM published a notice to revise the normal cost percentage under the Federal Employees'

Retirement System (FERS) Act of 1986, Public Law 99-335, based on changed assumptions adopted by the Board of Actuaries of the CSRS. Those changes require corresponding changes in present value factors used to produce actuarially equivalent benefits when required by the Civil Service Retirement Act. The revised factors will become effective on October 1, 2021. For alternative forms of annuity and redeposits of employee contributions, the new factors will apply to annuities that commence on or after October 1, 2021. See 5 CFR §§ 831.2205 and 831.303(c). For survivor election deposits, the new factors will apply to survivor reductions that commence on or after October 1, 2021. See 5 CFR § 831.663(c) and (d). For obtaining credit for service with certain nonappropriated fund instrumentalities, the new factors will apply to cases in which the date of computation under sections 847.603 or 847.809 of title 5, Code of Federal Regulations, is on or after October 1, 2021. See 5 C.F.R. §§ 842.602, 842.616, 847.603, and § 847.809. For retirement coverage corrections under FERCCA, the new factors will apply to annuities that commence on or after October 1, 2021, or in the case of previous payment of the Basic Employee Death Benefit, the new factors will apply to deaths occurring on or after October 1, 2021. See 5 C.F.R. §§ 839.1114 - 1121 and 5 C.F.R. § 831.303(d).

OPM is, therefore, revising the tables of present value factors to read as follows:

CSRS PRESENT VALUE FACTORS APPLICABLE TO ANNUITY PAYABLE FOLLOWING AN
ELECTION UNDER SECTION 8339(j) OR (k) OR SECTION 8343a OF TITLE 5, UNITED STATES
CODE, OR UNDER SECTION 1043 OF PUBLIC LAW 104-106 OR UNDER SECTION 1132 OF
PUBLIC LAW 107-107 OR UNDER FERCCA OR FOLLOWING A REDEPOSIT UNDER SECTION
8334(d)(2) OF TITLE 5, UNITED STATES CODE

Age	Present value factor
40	390.1
41	383.9

42	377.6
43	371.2
44	364.8
45	358.4
46	351.9
47	345.4
48	338.9
49	332.3
50	325.6
51	318.9
52	312.1
53	305.2
54	298.3
55	291.2
56	283.9
57	276.5
58	269.1
59	261.7
60	254.2
61	246.6
62	238.9
63	231.3

64	223.6
65	215.8
66	208.2
67	200.5
68	192.8
69	185.1
70	177.5
71	169.9
72	162.4
73	154.9
74	147.6
75	140.3
76	133.1
77	126.1
78	119.2
79	112.4
80	105.8
81	99.4
82	93.2
83	87.3
84	81.6
85	76.1

86	70.9
87	65.9
88	61.3
89	56.9
90	52.9
91	49.1
92	45.6
93	42.3
94	39.4
95	36.7
96	34.2
97	32.0
98	30.0
99	28.2
100	26.5
101	25.0
102	23.5
103	22.1
104	20.7
105	19.1
106	17.1
107	14.3

108	9.5
109	6.4

CSRS PRESENT VALUE FACTORS APPLICABLE TO ANNUITY PAYABLE FOLLOWING AN
ELECTION UNDER SECTION 1043 OF PUBLIC LAW 104-106 OR UNDER SECTION 1132 OF
PUBLIC LAW 107-107 OR UNDER FERCCA (FOR AGES AT CALCULATION BELOW 40)

Age at calculation	Present value of a monthly annuity
17	507.2
18	503.0
19	498.7
20	494.4
21	490.0
22	485.5
23	480.9
24	476.3
25	471.5
26	466.7
27	461.8
28	456.9
29	451.8
30	446.7
31	441.4

32.....	436.1
33.....	430.7
34.....	425.2
35.....	419.6
36.....	413.9
37.....	408.1
38.....	402.2
39.....	396.2

Office of Personnel Management.

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